ATTORNEY DOCKET NO.: 051252-5029-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Group Art Unit: Unassigned Examiner: Unassigned
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Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced divisional application. The listed documents were previously cited in the co-pending parent Application No. 09/482,060, filed on January 13, 2000, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. Thus, under 37 C.F.R. § 1.98(d), copies of the listed documents are not being submitted herewith.

Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached PTO 1449 form.

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each or all of the listed documents are material or

constitute "Prior Art." If it should be determined that any of the listed documents do not

constitute "Prior Art" under United States law, Applicants reserve the right to present to the

office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

If there is any fee due in connection with the filing of this Information Disclosure

Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: August 20, 2003

By:

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INFORMATION DISCLOSURE CITATION

Attorney Docket No. 051252-5029-01

Application No.: (Unassigned) Divisional of Application No. 09/482,060

(Use several sheets if necessary)

Applicants: David P. WIECZOREK et al.

PAGE 1 of 2

PTO Form 1449 Page 1 of 1 Filing Date: August 20, 2003

Group Art Unit: Unassigned

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	5,871,157	2/16/99	Fukutomi et al.	239	463	6/5/97
	5,630,400	5/20/97	Sumida et al.	123	470	4/16/96
	5,625,946	5/6/97	Wildeson et al.	29	888.41	5/19/95
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	4,120,456	10/17/78	Kimura et al.	239	464	12/3/76
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GB 2 140 626 A	4/25/84	United Kingdom			X	
JA 0241973	9/90	Japan				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Attorney Docket No. 051252-5029-01 Application No.: (Unassigned) INFORMATION DISCLOSURE CITATION Divisional of Application No. 09/482,060 Applicants: David P. WIECZOREK et al. (Use several sheets if necessary) PAGE 2 of 2 Group Art Unit: Unassigned PTO Form 1449 Filing Date: August 20, 2003 Page 1 of 1 U.S. PATENT DOCUMENTS Document Class Sub Filing Date *Examiner Date Name Number Class Initial 2/1989 239 132 4,807,812 Renowden et al. Wieczorek 4,967,959 11/1990 4,971,254 11/1990 Daly et al. 239 533.12 585.4 5/1993 Horsting 239 5,207,384 5,979,801 11/1999 Munezane et al. 239 533.12 239 597 Feb. 26, 1999 3/21/2000 Ren, et al. 6,039,272 11/2000 Muller et al. 239 463 6,145,761 5,947,382 09/1999 Kelly, William W. 239 127 FOREIGN PATENT DOCUMENTS Document Sub **Translation** Class YES NO Number Date Country Class OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Geometrical Effects on Flow Characteristics of Gasoline High Pressure Direct Injecter, W.M. Ren, J. Shen, J.F. Nally Jr., p. 1-7, (97FL-95) Examiner Date Considered Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.